NORTH HILLS CGWA Example APPLICATION TO CHANGE A WATER RIGHT For Department Use Only FILING FEE: Replacement Well or Reservoir: (00.00ء 30000000 Basin 4/I Application No. Stock Tanks: \$100.00 All Others: \$400.00 Date Received ZIOIRM Time Use this form To apply for replacement wells when the use exceeds 35 gpm or 10 acre-feet Rec'd by Fee Rec'd To apply to move or add stock tanks to an existing delivery system. To apply to change the point of diversion, place of use, purpose of use, or Check No. place of storage of a water right. Refund \$ Date See the back page for additional information. Applicant Name: BOX 10101 City Nellena State MT Zip 59604 Mailing Address: Home 447-0000 Work_____ Cell____ Phone Numbers: Email Address: Check, if same as applicant Contact Person: Check, if contact is an attorney Contact Name: _____State Zip ____ Mailing Address: Phone Numbers: Email Address: IF A CONTACT PERSON IS IDENTIFIED AS AN ATTORNEY, ALL COMMUNICATION WILL BE SENT ONLY TO THE ATTORNEY UNLESS THE ATTORNEY PROVIDES WRITTEN INSTRUCTION TO THE CONTRARY. Project Completion: Years - Estimate how long it will take to complete the change, if the application is granted, to the point that water can be used according to the change. Information must be included in the application materials that justify the requested time. The justification must include information that would lead a person unfamiliar with the project to conclude the period requested is reasonable and needed to complete the change and put the changed water right(s) to use. * Qive likelight fime for the well to be puting connected, measuring device instabled, etc. I affirm the information provided for this application is to the best of my knowledge true and correct. I also affirm I have possessory interest, or the written consent of the person with the possessory interest, in the property where the water is to be put to beneficial use. Applicant Signature: Subscribed and sworn before me this _____

Notary for the State of Residing at My commission expires

Notary's Signature

Typed Spemped of Printed Name of Notary)



- 4. Provide a brief narrative explaining the general nature of the requested change(s) to the water right and why it is being requested. A current DNRC generated water right abstract of <u>each</u> water right being changed must be submitted with proposed changes noted on <u>each</u> abstract. Each abstract should reflect how the water right would appear if the change application was granted. To receive DNRC generated water right abstracts, email the DNRC at the following Web address: waterabstract@mt.gov, or contact the regional office serving your area.
- Historic Use: Administrative rule 36.12.1902 requires the following information for <u>each</u> water right to be changed.
 - A. Provide written documentation explaining the historic use and how the information was acquired to substantiate the following elements of each water right to be changed:
 - (a) point of diversion;
 - (b) period of diversion;
 - (c) volume used for each purpose;
 - (d) period of use for each purpose;
 - (e) place of use for each purpose;
 - (f) maximum number of acres historically irrigated;
 - (g) means of conveyance;
 - (h) location of reservoir;
 - (i) maximum volume in acre-feet of water stored;
 - (i) maximum number of times a reservoir was filled during a year; and
 - (k) maximum period of time when water was collected for storage.
 - B. Provide a narrative of the historic use of <u>each</u> water right being changed. The description must be based on actual physical measurements when available and use commonly accepted hydraulic principles. The narrative must contain the following:
 - (a) the maximum flow rate diverted from each point of diversion listed on the water right during the period of diversion;
 - (b) total volume of water consumed for each water right during the period of diversion;
 - a description of how and when unconsumed water returns to a ground or surface water source and how that return flow volume was calculated, and
 - (d) documentation of the basis of all data used in the analysis, methods of analysis and calculations.
 - C. Provide a narrative explaining the historic operation of the right, including flow rate, volume, period of diversion, period of use, and period of storage are reasonable and typical of the purpose for which the historic right was used.
 - D. Historic Irrigation Water Rights: If the application is to change irrigation water rights, the application must include a comparison of the historical acres irrigated to acres identified as irrigated in the Water Resources Survey, if available for the place of use. If the Water Resources Survey does not support the historical irrigation alleged in the application, explain why.

An applicant can provide a "best available estimate" to any element or requirement in this section. An explanation of how the estimate was derived must be included. For example, best available estimates might be based on the following: aerial photographs depicting irrigated land; aerial or other photographs showing diversion or conveyance structures; Water Resources Survey book information; Water Resources Survey field notes; water commissioner field notes; natural resources conservation service information; affidavits from persons with first-hand knowledge of historic use; calculation of historic ditch capacities; log books or diaries of previous irrigators; or other information that provides independent corroboration of the historic use that allows reasonable estimates of historic diversion and historic consumption.

Example

6. Map

- A. A USGS quadrangle map or USDA aerial photo must be included with the application and the following items must be clearly identified on the map: (a) north arrow; (b) scale; (c) section corners and numbers; (d) township and range numbers; (e) all past and proposed points of diversion; (f) all past and proposed places of use; (g) past and proposed reservoir locations; and (h) past and proposed ditch or pipeline locations.
- B. Maps must reflect the place of use of all overlapping water rights owned by the applicant.
- C. Additional maps must be submitted if one map cannot convey the required information clearly and must be of the same scale so that they can be overlain.
- D. In addition to the map required above, a copy of the Water Resources Survey map, if available for the land affected by the change, shall be submitted with the historically irrigated acreage identified.
- E. All historically irrigated acreage must be identified on an aerial photograph that shows the date the aerial photo was taken.

7.	Project Completion:	Years - Estimate how long it will take to		
	complete the change, if the applica	ation is granted, to the point that water can be used according		
	to the change. Information must b	e included in the application materials that justify the requested		
	time. The justification must include	e information that would lead a person unfamiliar with the		
	project to conclude the period requested is reasonable and needed to complete the change an			
	put the changed water right(s) to u	se		

ADDENDUM TO APPLICATION TO CHANGE A WATER RIGHT

To deem the application correct and complete, an application must include the required information found in ARM, 36.12.1801 and 1802 and 36.12.1903 and 1904. To grant an application, per Section 85-2-402, MCA, the appropriator must prove by a preponderance of evidence the criteria are met. It is the Applicant's responsibility to provide credible, relevant, and factual information upon which the Department may rely to support granting a change authorization.

Criteria for Issuance of Authorization to Change

- A) Provide substantial, credible information proving the proposed change will not adversely affect the use of existing water rights of other persons or other perfected or planned uses or developments for which a permit or certificate has been issued or for which a state water reservation has been issued.
- B) Describe the proposed means of diversion, construction, and operation of the diversion works and provide substantial credible information proving the diversion, construction and operation are adequate.
- C) Provide substantial credible information to prove the proposed change is a beneficial use of water and that the amounts are reasonable for the purpose intended.

NOTICE

Additional information is required if the proposed change in purpose of use or place of use involves 4,000 acre-feet or more and 5.5 cubic feet per second or more of water per year; the proposed change is for withdrawal and transportation for use outside the state; or the application is for salvaged water. See 85-2-402, MCA

Example

Application Requirements

- Only an owner of record, as shown in the Department's water right records, can apply to change a water right, except if a change application is for a water right lease pursuant to 85-2-436, MCA, the change applicant must be the State of Montana, Department of Fish, Wildlife, and Parks.
- Multiple water rights may be changed on one application if, upon completion of the project, the diversion, place of use, purpose, or storage information will be exactly the same for each changed water right. If not, separate applications must be filed.
- Calculations showing how the historic and proposed flow rate, volume, and capacity were determined must be included in the
 application materials and the methodology employed must be described.
- For a change application that is only to add stock tanks to an existing stock water system, refer to ARM, 36.12.1901(14).
 Additional application requirements are provided in ARM, Chapter 36, Section 12, subchapters 18, 19, and 20.

Correct and Complete Determination

- This application must contain sufficient factual documentation to constitute probable believable facts sufficient to support a
 reasonable legal theory upon which the department should continue to process the application.
- An application deemed correct and complete can advance to the next stage of the application process.
- An application deemed correct and complete does not entitle an applicant to a provisional permit or change authorization.
- Providing correct and complete information is not necessarily the same as proving the statutory criteria. The department, with or without receipt of objections can only grant an application if the criteria for issuance of a permit or change application are met.

Additional correct and complete requirements are provided in ARM, 36.12.1601.

Historic Water Use

- The department must consider historical use in determining whether changing the water right would constitute an enlargement in historic use of the original water right.
- Final water court approved stipulations, master's reports, or examination information related to the water right being changed must be submitted with the application, however, this information or an abstract of a water right from the Department or the Montana Water Court by itself is not sufficient to prove the existence or extent of the historical use.
- The amount of water being changed for each water right cannot exceed or increase the flow rate historically diverted under the historic use, nor exceed or increase the historic volume consumptively used under the existing use.

Additional historical use requirements are provided in ARM, 36.12.1903.

The Water Right Rules can be accessed on the Internet at http://www.dnrc.state.mt.us/wrd/home.htm.

Water Resources Regional Offices

BILLINGS: AIRPORT INDUSTRIAL PARK, 1371 RIMTOP DR., BILLINGS MT 59105-1978

PHONE: 406-247-4415 FAX: 406-247-4416

SERVING: Big Horn, Carbon, Carter, Custer, Fallon, Powder River, Prairie, Rosebud, Stillwater, Sweet Grass, Treasure,

and Yellowstone Counties

HAVRE:

BOZEMAN: 2273 Boot Hill Court, Suite 110, BOZEMAN MT 59715

PHONE: 406-586-3136 FAX: 406-587-9726 SERVING: Gallatin, Madison, and Park Counties

GLASGOW: 222 6TH STREET SOUTH, PO BOX 1269, GLASGOW MT 59230-1269

PHONE: 406-228-2561 FAX: 406-228-8706

SERVING: Daniels, Dawson, Garfield, McCone, Phillips, Richland, Roosevelt, Sheridan, Valley, and Wibaux Counties

210 6TH AVENUE, PO BOX 1828. HAVRE MT 59501-1828

PHONE: 406-265-5516 FAX: 406-265-2225

SERVING: Blaine, Chouteau, Glacier, Hilf, Liberty, Pondera, Teton, and Toole Counties

HELENA: 1424 9th Ave., PO BOX 201601, HELENA MT 59620-1601

PHONE: 405-444-5999 FAX: 406-444-9317 SERVING: Beaverhead, Broadwater, Deer Lodge, Jefferson, Lowis and Clark, Powell, and Silver Bow Counties

KALISPELL: 109 COOPERATIVE WAY, SUITE 110, KALISPELL MT 59901-2387

PHONE: 406-752-2288 FAX: 406-752-2843

SERVING: Flathead, Lake, Lincoln, and Sanders Courties

LEWISTOWN: 613 NORTHEAST MAIN ST., SUITE E, LEWISTOWN MT 59457-2020

PHONE: 406-538-7459 FAX: 406-538-7089

SERVING: Cascade, Fergus, Golden Valley, Judith Basin, Meagher, Musselshell, Petroloum, and Wheatland Counties

MISSOULA: 1610 S 3RD ST WEST, SUITE 103, PO BOX 5004, MISSOULA MT 59806-5004

PHONE: 406-721-4284 FAX: 406-542-1496

SERVING: Granite, Mineral, Missoula, and Ravalli Counties

STATE OF MONTANA

DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION

1424 9TH AVENUE

P.O. BOX 201601

HELENA, MONTANA 59620-1601

Water Right Number:

GENERAL ABSTRACT 411 999999-00 GROUND WATER CERTIFICATE

Version:

1 - ORIGINAL RIGHT Version Status: ACTIVE

Owners:

JANE DOE PO BOX 10101 HELENA MT 59604

Priority Date:

JULY 6, 1979 at 11:57 AM

Enforceable Priority Date:

JULY 6, 1979 at 11:47 AM

Purpose (use):

DOMESTIC

Maximum Flow Rate: Maximum Volume:

16.00 GPM 1.50 AC-FT

Source:

Source Name:

GROUNDWATER

Source Type:

GROUNDWATER

Point of Diversion and Means of Diversion:

ID

<u>ح</u> 1

Govt Lot

Otr Sec Sec 1)8 SW SE

Twp 11N Rge зw County

LEWIS AND CLARK

Diversion Means:

WELL

Subdivision:

PRAIRIE VIEW ACRES TRACT/LOT: 2

Well Depth:

100-00-FEET

Static Water Level:

73.00-FEET"

Casing Diameter: 6.62 INCHES

LOCATED AT 1180 PERCY RD, HELENA MT

Period of Diversion:

JANUARY 1 to DECEMBER 31

Purpose (Usc):

DOMESTIC

Households:

Volume:

1.50 AC-FT

Govt Lot

Period of Use:

JANUARY 1 to DECEMBER 31

Place of Use: ID

Otr Sec Scc

Twp

Rge County

3W

1

SE 11N LEWIS AND CLARK

Subdivision:

PRAIRIE VIEW ACRES TRACT/LOT 2

LOCATED AT 1180 PERCY RD, HELENA MT

Remarks:

OWNERSHIP LIPDATE RECEIVED

NOTICE OF WATER RIGHT TRANSFER RECEIVED 03/19/87.

The new weel is 20 feet southeast of the old well.

NORTH HILLS CONTROLLED GROUNDWATER AREA

CRITERIA ADDENDUM TO APPLICATION TO CHANGE A WATER RIGHT

(for Replacement Wells)



Section 85-2-402, MCA, provides the Department shall approve a change in an appropriation of water if the applicant proves by a preponderance of evidence the criteria listed below are met. It is the applicant's responsibility to provide credible, relevant and factual information upon which the Department may rely to support the issuance of a change authorization.

- Provide substantial, credible information proving the proposed use of water will not adversely affect the rights
 of other appropriators using an existing water right, certificate, permit, or a state water reservation. How do
 you plan to regulate your use and control your diversion to ensure other existing appropriators will be
 satisfied?
 - I have reviewed the enclosed list of water rights within ½-mile radius of my well and the total flow rate is 1640 gpm and the total volume is 413.18 AF per year. This total includes my usage. As this is a replacement well, my usage will not increase from what was used in the past and therefore there is no increased burden on the aquifer. If there is a water shortage, I will reduce my usage to the bare minimum for the granted water uses.
- Describe the proposed means of diversion, construction and operation of the diversion works you intend to use and provide substantial, credible information to prove the means of diversion, construction and operation are adequate.
 - The well was drilled <u>December 8, 2005</u> by <u>H & L Drilling</u>, a licensed well drilling company. The well has a <u>6"</u> casing to <u>100</u> feet and is grouted with bentonite. A <u>%</u> HP submersible pump is installed, the static water level is <u>20</u> feet. The pressure tank is <u>20</u> gallons and is located <u>in the basement</u>. There was <u>approximately 200 feet of new lines put in to the house using the existing pressure tank. The flow rate and volume used will remain the same as was used from the old well.</u>
- Provide substantial, credible information and data to prove the proposed change is a beneficial use of water and the flow rate and volume requested is reasonable for the proposed use.
 - <u>Domestic, lawn and garden, and stock</u> are a beneficial use of water in the State of Montana. Water from a well is the only supply of water available.

Form No. 606 R02/2005

APPLICATION TO CHANGE A WATER RIGHT

Replacement Well or Reservoir: FILING FEE:

Stock Tanks: All Others

\$100.00 \$100.00 \$400.00

Application No.

se		

For Department Use Only

Basin

_	An other	<u> </u>	\$400.00	Date Received _			
Js	se this form			Time _			
	To apply for replacement wells when the use exceeds 35 gpm or 10 acre-feet			Rec'd by			
	of water. To apply to move or add stoo	k tanks to an exist	ting delivery system.	Fee Rec'd			
	To apply to change the point	of diversion, place		Check No.			
	place of storage of a water rig	ght.		Refund \$	Da	ate	_
_	See the back pag	e for addition	al information.				
	Applicant Name:		_				
	Mailing Address:			City	State	Zip	
	Phone Numbers:	Home	Work _		Cell		
	Email Address:						
,	Contact Person:	☐ Check, if same as applicant ☐ Check, if contact is an attorney					
	Contact Name:					_	
	Mailing Address:			City	State	Zip	
	Phone Numbers:	Home	Work _		Cell		
	Email Address:						
			A CONTACT PERSON IS IDENTIFIED UNLESS THE ATTORNEY PROVIDE	,			VLY TO
	Project Completion:Years - Estimate how long it will take to complete the change, if the application is granted, to the point that water can be used according to the change. Information must be included in the application materials that justify the requested time. The justification must include information that would lead a person unfamiliar with the project to conclude the period requested is reasonable and needed to complete the change and put the changed water right(s) to use.						at
			lication is to the best of my kr with the possessory interest, in				
	Applicant Signature:				Date		
	Subscribed and sworn before	ore me this	day of			, 20	
			Notary's Signature				
			Notary for the State of Residing at	(Typed, Stamped, o	or Printed Name of No	olary)	_
			My commission expires				

- 5. Provide a brief narrative explaining the general nature of the requested change(s) to the water right and why it is being requested. A current DNRC generated water right abstract of each water right being changed must be submitted with proposed changes noted on each abstract. Each abstract should reflect how the water right would appear if the change application was granted. To receive DNRC generated water right abstracts, email the DNRC at the following Web address: waterabstract@mt.gov, or contact the regional office serving your area.
- 6. Historic Use: Administrative rule 36.12.1902 requires the following information for each water right to be changed. A. Provide written documentation explaining the historic use and how the information was acquired
 - to substantiate the following elements of each water right to be changed:
 - (a) point of diversion:
 - (b) period of diversion:
 - (c) volume used for each purpose;
 - (d) period of use for each purpose: (e) place of use for each purpose;
 - (f) maximum number of acres historically irrigated;
 - (g) means of convevance:
 - (h) location of reservoir;
 - (i) maximum volume in acre-feet of water stored;
 - (i) maximum number of times a reservoir was filled during a year; and (k) maximum period of time when water was collected for storage.
 - B. Provide a narrative of the historic use of each water right being changed. The description must be based on actual physical measurements when available and use commonly accepted hydraulic principles. The narrative must contain the following:
 - (a) the maximum flow rate diverted from each point of diversion listed on the water right during the period of diversion;
 - (b) total volume of water consumed for each water right during the period of diversion;
 - (c) a description of how and when unconsumed water returns to a ground or surface water source and how that return flow volume was calculated; and (d) documentation of the basis of all data used in the analysis, methods of analysis and
 - calculations.
 - C. Provide a narrative explaining the historic operation of the right, including flow rate, volume, period of diversion, period of use, and period of storage are reasonable and typical of the purpose for which the historic right was used.
 - D. Historic Irrigation Water Rights: If the application is to change irrigation water rights, the application must include a comparison of the historical acres irrigated to acres identified as irrigated in the Water Resources Survey, if available for the place of use. If the Water Resources Survey does not support the historical irrigation alleged in the application, explain whv.

7. Map

- A. A USGS quadrangle map or USDA aerial photo must be included with the application and the following items must be clearly identified on the map: (a) north arrow; (b) scale; (c) section corners and numbers; (d) township and range numbers; (e) all past and proposed points of diversion; (f) all past and proposed places of use; (g) past and proposed reservoir locations; and (h) past and proposed ditch or pipeline locations.
 - B. Maps must reflect the place of use of all overlapping water rights owned by the applicant.
 - C. Additional maps must be submitted if one map cannot convey the required information clearly

and must be of the same scale so that they can be overlain.

- D. In addition to the map required above, a copy of the Water Resources Survey map, if available for the land affected by the change, shall be submitted with the historically irrigated acreage identified.
- E. All historically irrigated acreage must be identified on an aerial photograph that shows the date the aerial photo was taken.

ADDENDUM TO APPLICATION TO CHANGE A WATER RIGHT

To deem the application correct and complete, an application must include the required information found in ARM, 36.12.1801 and 1802 and 36.12.1903 and 1904. To grant an application, per Section 85-2-402, MCA, the appropriator must prove by a preponderance of evidence the criteria are met. It is the Applicant's responsibility to provide credible, relevant, and factual information upon which the Department may rely to support granting a change authorization.

Criteria for Issuance of Authorization to Change

- A) Provide substantial, credible information proving the proposed change will not adversely affect the use of existing water rights of other persons or other perfected or planned uses or developments for which a permit or certificate has been issued or for which a state water reservation has been issued.
- B) Describe the proposed means of diversion, construction, and operation of the diversion works and provide substantial credible information proving the diversion, construction and operation are adequate.
- C) Provide substantial credible information to prove the proposed change is a beneficial use of water and that the amounts are reasonable for the purpose intended.

NOTICE

Additional information is required if the proposed change in purpose of use or place of use involves 4,000 acre-feet or more and 5.5 cubic feet per second or more of water per year; the proposed change is for withdrawal and transportation for use outside the state; or the application is for salvaged water. See 85-2-402, MCA

Application Requirements

- Only an owner of record, as shown in the Department's water right records, can apply to change a water right, except if a change application is for a water right lease pursuant to 85-2-436, MCA, the change applicant must be the State of Montana, Department of Fish, Wildlife, and Parks.
- Multiple water rights may be changed on one application if, upon completion of the project, the diversion, place of use, purpose, or storage information will be exactly the same for each changed water right. If not, separate applications must be filed.
- Calculations showing how the historic and proposed flow rate, volume, and capacity were determined must be included in the application materials and the methodology employed must be described.
- For a change application that is only to add stock tanks to an existing stock water system, refer to ARM, 36.12.1901(14).

Additional application requirements are provided in ARM, Chapter 36, Section 12, subchapters 18, 19, and 20.

Correct and Complete Determination

- This application must contain sufficient factual documentation to constitute probable believable facts sufficient to support a reasonable legal theory upon which the department should continue to process the application.
- An application deemed correct and complete can advance to the next stage of the application process.
- An application deemed correct and complete does not entitle an applicant to a provisional permit or change authorization.
- Providing correct and complete information is not necessarily the same as proving the statutory criteria. The department, with or without receipt of objections can only grant an application if the criteria for issuance of a permit or change application are met.

Historic Water Use

BOZEMAN:

- The department must consider historical use in determining whether changing the water right would constitute an enlargement in historic use of the original water right.
- Final water court approved stipulations, master's reports, or examination information related to the water right being changed must be submitted with the application, however, this information or an abstract of a water right from the Department or the Montana Water Court by itself is not sufficient to prove the existence or extent of the historical use.
- The amount of water being changed for each water right cannot exceed or increase the flow rate historically diverted under the historic use, nor exceed or increase the historic volume consumptively used under the existing use.

Additional historical use requirements are provided in ARM, 36.12.1903.

Additional correct and complete requirements are provided in ARM, 36.12.1601.

The Water Right Rules can be accessed on the Internet at http://www.dnrc.state.mt.us/wrd/home.htm.

Water Resources Regional Offices

BILLINGS: AIRPORT INDUSTRIAL PARK, 1371 RIMTOP DR., BILLINGS MT 59105-1978

PHONE: 406-247-4415 FAX: 406-247-4416

SERVING: Big Horn, Carbon, Carter, Custer, Fallon, Powder River, Prairie, Rosebud, Stillwater, Sweet Grass, Treasure,

and Yellowstone Counties

2273 Boot Hill Court, Suite 110, BOZEMAN MT 59715

PHONE: 406-586-3136 FAX: 406-587-9726 SERVING: Gallatin, Madison, and Park Counties

GLASGOW: 222 6TH STREET SOUTH, PO BOX 1269, GLASGOW MT 59230-1269 PHONE: 406-228-2561 FAX: 406-228-8706

SERVING: Daniels, Dawson, Garfield, McCone, Phillips, Richland, Roosevelt, Sheridan, Valley, and Wibaux Counties

HAVRE: 210 6TH AVENUE, PO BOX 1828, HAVRE MT 59501-1828 PHONE: 406-265-5516 FAX: 406-265-2225

SERVING: Blaine, Chouteau, Glacier, Hill, Liberty, Pondera, Teton, and Toole Counties

1424 9th Ave., PO BOX 201601, HELENA MT 59620-1601 HELENA:

PHONE: 406-444-6999 FAX: 406-444-9317

SERVING: Beaverhead, Broadwater, Deer Lodge, Jefferson, Lewis and Clark, Powell, and Silver Bow Counties

KALISPELL: 109 COOPERATIVE WAY, SUITE 110, KALISPELL MT 59901-2387

PHONE: 406-752-2288 FAX: 406-752-2843

SERVING: Flathead, Lake, Lincoln, and Sanders Counties

LEWISTOWN: 613 NORTHEAST MAIN ST., SUITE E, LEWISTOWN MT 59457-2020

PHONE: 406-538-7459 FAX: 406-538-7089

SERVING: Cascade, Fergus, Golden Valley, Judith Basin, Meagher, Musselshell, Petroleum, and Wheatland Counties

MISSOULA: 1610 S 3RD ST WEST, SUITE 103, PO BOX 5004, MISSOULA MT 59806-5004

PHONE: 406-721-4284 FAX: 406-542-1496

SERVING: Granite, Mineral, Missoula, and Ravalli Counties

NORTH HILLS CONTROLLED GROUNDWATER AREA

CRITERIA ADDENDUM TO APPLICATION TO CHANGE A WATER RIGHT

(for Replacement Wells)

Section 85-2-402,	MCA, provi	des the Depart	ment shall a	pprove a cha	nge in an a	ppropriation	of water if the	applicant
proves by a prep	onderance o	f evidence the	criteria listed	below are m	et. It is the	e applicant's	responsibility t	o provide
credible, relevant	and factual	information up	on which the	e Department	may rely t	o support the	issuance of	a change
authorization.								

cre	proves by a preponderance of evidence the criteria listed below are met. It is the applicant's responsibility to provide credible, relevant and factual information upon which the Department may rely to support the issuance of a change authorization.					
1.	Provide substantial, credible information proving the proposed use of water will not adversely affect the rights of other appropriators using an existing water right, certificate, permit, or a state water reservation. How do you plan to regulate your use and control your diversion to ensure other existing appropriators will be satisfied?					
	I have reviewed the enclosed list of water rights within %-mile radius of my well and the total flow rate is gpm and the total volume is acre-feet per year. This total includes my usage. As this is a replacement well, my usage will not increase from what was used in the past and therefore there is no increased burden on the aquifer. If there is a water shortage, I will reduce my usage to the bare minimum for the granted water uses.					
2.	Describe the proposed means of diversion, construction and operation of the diversion works you intend to use and provide substantial, credible information to prove the means of diversion construction and operation are adequate.					
	The well was drilled by casing to feet and is grouted with bentonite. A hp pump is installed, the static water level is feet. The pressure tank is gallons and is located in There was					
	The flow rate and volume used will remain the same as was used from the old well.					
3.	Provide substantial, credible information and data to prove the proposed change is a beneficial use of water and the flow rate and volume requested is reasonable for the proposed use.					
	of water in Montana. Water from a well is the only supply of water available.					